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## **CLAIMS**

## What is claimed is:

- 1. A method of preparing a display screen of a cathode ray tube (CRT) type monitor and in a closed-circuit television (CCTV) system from experiencing phosphor burn as a result of persistent display of textual information overlaid onto a closed circuit video image, the method comprising the steps of moving a position of the textual information relative to the image as displayed on the monitor by a relatively small predefined amount on a periodic basis.
- 2. The method of claim 1 wherein the predefined amount is the smallest addressable screen unit on the display.
  - 3. The method of claim 1 wherein the predefined amount is one pixel.
- 4. The method of claim 1 wherein the predefined amount is a relatively small predefined random number of pixels.
- 5. The method of claim 1 wherein the predefined amount is one full character step.
  - 6. The method of claim 1 wherein the periodic basis is at least once per hour.
  - 7. The method of claim 2 wherein the periodic basis is at least once per day.
- 8. The method of claim 1 wherein the textual information is displayed near the bottom of the CRT screen.
- 9. The method of claim 7 wherein the textual information is displayed near one of the two bottom corners of the CRT screen.
- 10. A method of reducing phosphor burn on the display screen of a cathode ray tube (CRT) type monitor in a television system where a video image and textual information is

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simultaneously displayed on the CRT screen resulting from persistent display of textual information overlaid onto said video image, the method comprising the steps of moving a position of the textual information relative to the video image as displayed on the monitor by a relatively small predefined amount on an occasional basis.

- 11. The method of claim 10 wherein the predefined amount is the smallest addressable screen unit on the display.
  - 12. The method of claim 10 wherein the predefined amount is one pixel.
- 13. The method of claim 10 wherein the predefined amount is a relatively small predefined random number of pixels.
- 14. The method of claim 10 wherein the predefined amount is one full character step.
  - 15. The method of claim 10 wherein the periodic basis is at least once per hour.
  - 16. The method of claim 11 wherein the periodic basis is at least once per day.
- 17. The method of claim 10 wherein the textual information is displayed near the bottom of the CRT screen.
- 18. The method of claim 16 wherein the textual information is displayed near one of the two bottom corners of the CRT screen.